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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: **UCHIDA, Takayuki**

Group Art Unit: **2161**

Serial No.: **10/677,216**

Examiner: **Safet METJAHIC**

Filed: **October 3, 2003**

P.T.O. Confirmation No.: **8587**

For: **RECORDING MEDIUM STORING HIERARCHICAL INFORMATION, INFORMATION RETRIEVING DEVICE, INFORMATION RETRIEVING SYSTEM, INFORMATION RETRIEVING METHOD, INFORMATION RETRIEVING COMPUTER PROGRAM, AND RECORDING MEDIUM STORING SUCH COMPUTER PROGRAM**

INFORMATION DISCLOSURE STATEMENT
PURSUANT TO 37 CFR 1.97(b)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

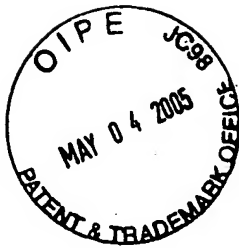
May 4, 2005

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. One copy of each of these documents is attached.

No fee or certification is required in connection with this Information Disclosure Statement, since it is being submitted prior to the issuance of a first official action on the merits or expiration of the three month period following the filing date or the entry of the national stage of the above-captioned application.

The above information is presented so that the Patent and Trademark Office can, in the first instance, determine any materiality thereof to the claimed invention. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the documents cited in the attached Form PTO-1449 be made of record therein and appear on the first page of any patent to issue therefrom.



The Commissioner is authorized to charge our Deposit Account No. 01-2340 for any fee which is deemed by the Patent and Trademark Office to be required to effect consideration of this statement.

Respectfully submitted,

ARMSTRONG, KRATZ, QUINTOS,
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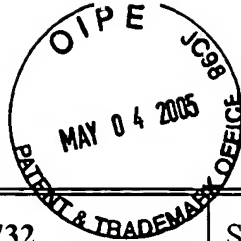
MRQ/lrj
Atty. Docket No. 031732
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1725 K Street, N.W.
Washington, D.C. 20006
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PATENT TRADEMARK OFFICE

Enclosures: PTO-1449
References (7)
European Search Report dated 3/31/05



INFORMATION DISCLOSURE CITATION PTO-1449	Atty. Docket No. 031732	Serial No. 10/677,216
	Applicant(s): UCHIDA, Takayuki	
	Filing Date: October 3, 2003	Group Art Unit: 2161

U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
_____	AA	6,112,153	Schaaf et al.	8/29/00	701	200	
_____	AB						
_____	AC						

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Translation (Yes or No)
_____	AD	EP 0 704 675 A2	4/3/96	European	Yes
_____	AE	EP 1 035 531 A2	9/13/00	European	Yes
_____	AF	EP 0 935 123 A2	8/11/99	European	Yes
_____	AG	EP 1 193 471 A1	4/3/02	European	Yes
_____	AH	EP 1 338 865 A1	8/27/03	European	Yes
_____	AI	WO 01/77907 A2	10/18/01	PCT	Yes

OTHER DOCUMENTS

_____	AJ	European Search Report dated 3/31/05		
_____	AK			
<table border="1"> <tr> <td>Examiner</td> <td>Date Considered</td> </tr> </table>			Examiner	Date Considered
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